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Our Reference: 9351-86

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22202-1450 USA

Dear Sir:

Re:

United States Patent Application No. 09/986,636

For: CHEMICAL HYDRIDE HYDROGEN GENERATION SYSTEM AND

FUEL CELL STACK INCORPORATING A COMMON HEAT

TRANSFER CIRCUIT Filed: November 9, 2001

Inventors: Ali Rusta-Sallehy et al.

In accordance with 37 CFR 1.56 and 1.97, applicant hereby submits an Information Disclosure Statement including form PCT/SB/08A.

Please have this documentation recorded against the above-mentioned application.

As provided in 37 CFR 1.17(p), the fee of \$180.00 is included in our firm's cheque. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to our Deposit Account No. 02-2095.

Although this IDS is being submitted after issuance of the Notice of Allowance and payment of the issue fee. The documents listed were all cited on a counterpart PCT application. A copy of the PCT search report is enclosed. Note that three of the

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references cited on the Search Report have already been made of record and therefore copies of these references are not enclosed.

Respectfully submitted,

H. Samuel Frost

Registration No. 31,696

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PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

NOV 1 5 2004 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE 5, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PT Complete if Known Application Number 09/986,636 INFORMATION DISCLOSURE Filing Date November 9, 2001 STATEMENT BY APPLICANT First Named Inventor Ali Rusta-Sallehy et al. Art Unit 1745 (Use as many sheets as necessary) Examiner Name Stephen Kalafut 9351-86 Sheet Attorney Docket Number

			U.S. PATENT	DOCUMENTS		
Examiner	Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
Initials *	No.¹	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Choc Booking.	Passages or Relevant Figures Appear	
	1	US-3,098,769	07-23-1963	H.A. Liebhafsky et al.		
	2	US- 5,202,195	04-13-1993	Stedman et al.		
	3	US- 5,702,491	12-30-1997	Long et al.		
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document		T <sup>6</sup>
	4	CA 2,028,978	05-01-1992	Lacec Energy Systems Inc.		
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Examiner Signature	Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

November 12, 2004

PTO/SB/17 (10-04v2)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE re required to re

FEE TRANSM for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

Signature

Under the Paperwork Reduction

180.00

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Complete if Known					
Application Number	09/986,636				
Filing Date	November 9, 2001				
First Named Inventor	Ali Rusta-Sallehy				
Examiner Name	Stephen Kalafut				
Art Unit	1745				
Attorney Docket No.	9351-86				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check Credit card Money Other None			3. ADDITIONAL FEES					
Deposit Account:			Entity	Small	Entity			
Deposit Account	022095	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Number	011000	1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit Account Name	Bereskin & Parr	1052	50	2052		Surcharge - late provisional filing fee or cover sheet		
	authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	<u> </u>	
	s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	<b>├──┤</b> Ӏ	
Charge any	additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
	s) indicated below, except for the filing fee entified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FI		1252	430	2252	215	Extension for reply within second month	<del></del>	
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	Fee Fee Fee Paid Code (\$)	1254	1,530	2254	765	Extension for reply within fourth month		
, ,	2001 395 Utility filing fee	1255	2,080	2255	1,040	Extension for reply within fifth month	ļI	
	2002 175 Design filing fee	1401	340	2401	170	Notice of Appeal	·	
1003 550	2003 275 Plant filing fee	1402	340	2402	170	Filing a brief in support of an appeal		
1004 790	2004 395 Reissue filing fee	1403	300	2403	150	Request for oral hearing		
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
. 1	SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable		
2 EVIDAC	CLAIM FEES FOR UTILITY AND REISSUE	1453	1,370	2453	685	Petition to revive - unintentional	<u> </u>	
Z. EXTRA C	Fee from	1501	1,370	2501		Utility issue fee (or reissue)	I	
Total Claims	Extra Claims below Fee Paid		490	2502		Design issue fee	I	
Independent		1503	660	2503		Plant issue fee	I	
Claims Multiple Deper		1460	130	1460	130	Petitions to the Commissioner	ļ	
		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity   Fee Fee	Small Entity Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	180.00	
Code (\$)	Code (\$)	8021	40	802 <sup>-</sup>	1 40	Recording each patent assignment per property (times number of properties)		
1202 18 1201 88	2202 9 Claims in excess of 20 2201 44 Independent claims in excess of 3	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 300	2203 150 Multiple dependent claim, if not paid	1810	790	2810	395	For each additional invention to be		
1204 88	2204 44 ** Reissue independent daims		70.0			examined (37 CFR 1.129(b))		
4005 40	over original patent	1801	790	2801		Request for Continued Examination (RCE)	I	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
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**or number previously paid, if greater, For Reissues, see above			uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	180.00	
SUBMITTED BY						(Complete (if applicable))		
Name (Print/Type		Registra	tion No	. 31	.696 Telephone (416) 364-73	111		

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O' I KANSIVII	IIAL A	Filing Date		November 9, 2001			
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Legused to Corresponde	nce after initial filing)	Examiner Name		Stephen Kalafut			
Total Number of Pages in This	Submission	Attorney Docket N	lumber	9351-86			
	ENG	CLOSURES (check all th	at apply)	J			
Fee Transmittal Form	☐ Drawi		[	After Allowance Communication to TC			
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Signature	1	MAM					
Printed Name	H. Samuel	H. Samuel Frost					
Date	12, 2004	Reg. No	lo. 31,696				
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I hereby certify that this corre Service with sufficient postag Alexandria, VA 22313-1450 on	ge as first class ma	ail in an envelope addre	the USPTO	or deposited Commissioner	with the United States Postal for Patents, P.O. Box 1450,		
Signature							
Typed or printed name	· · · · · · · · · · · · · · · · · · ·			Date			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.